■ TV-Kanäle

Die nachfolgenden Tabellen enthalten die Tonträgerfrequenzen von TV-Kanälen verschiedener Länder bzw. Gebiete.

◇ USA

(Einheit: MHz)

CH	Freq.	CH	Freq.	CH	Freq.
2	59,75	27	553,75	52	703,75
3	65,75	28	559,75	53	709,75
4	71,75	29	565,75	54	715,75
5	81,75	30	571,75	55	721,75
6	87,75	31	577,75	56	727,75
7	179,75	32	583,75	57	733,75
8	185,75	33	589,75	58	739,75
9	191,75	34	595,75	59	745,75
10	197,75	35	601,75	60	751,75
11	203,75	36	607,75	61	757,75
12	209,75	37	613,75	62	763,75
13	215,75	38	619,75	63	769,75
14	475,75	39	625,75	64	775,75
15	481,75	40	631,75	65	781,75
16	487,75	41	637,75	66	787,75
17	493,75	42	643,75	67	793,75
18	499,75	43	649,75	68	799,75
19	505,75	44	655,75	69	805,75
20	511,75	45	661,75		
21	517,75	46	667,75		
22	523,75	47	673,75		
23	529,75	48	679,75		
24	535,75	49	685,75		
25	541,75	50	691,75		
26	547,75	51	697,75		

◇ CCIR-Kanäle

(Einheit: MHz)

CH	Freq.	CH	Freq.
1	46,75	40	628,75
2	53,75	41	636,75
3	60,75	42	644,75
4	67,75	43	652,75
5	180,75	44	660,75
6	187,75	45	668,75
7	194,75	46	676,75
8	201,75	47	684,75
9	208,75	48	692,75
10	215,75	49	700,75
11	222,75	50	708,75
12	229,75	51	716,75
21	476,75	52	724,75
22	484,75	53	732,75
23	492,75	54	740,75
24	500,75	55	748,75
25	508,75	56	756,75
26	516,75	57	764,75
27	524,75	58	772,75
28	532,75	59	780,75
29	540,75	60	788,75
30	548,75	61	796,75
31	556,75	62	804,75
32	564,75	63	812,75
33	572,75	64	820,75
34	580,75	65	828,75
35	588,75	66	836,75
36	596,75	67	844,75
37	604,75	68	852,75
38	612,75	69	860,75
39	620,75		

◇ Australien

(Einheit: MHz)

CH	Freq.	CH	Freq.
0	51,75	43	637,75
1	62,75	44	644,75
2	69,75	45	651,75
3	91,75	46	658,75
4	100,75	47	665,75
5	107,75	48	672,75
5A	143,75	49	679,75
6	180,75	50	686,75
7	187,75	51	693,75
8	194,75	52	700,75
9	201,75	53	707,75
10	214,75	54	714,75
11	221,75	55	721,75
28	532,75	56	728,75
29	539,75	57	735,75
30	546,75	58	742,75
31	553,75	59	749,75
32	560,75	60	756,75
33	567,75	61	763,75
34	574,75	62	770,75
35	581,75	63	777,75
36	588,75	64	784,75
37	595,75	65	791,75
38	602,75	66	798,75
39	609,75	67	805,75
40	616,75	68	812,75
41	623,75	69	819,75
42	630,75		

FREQUENZTABELLEN

◇ China

(Einheit: MHz)

CH	Freq.
1	56,25
2	64,25
3	72,25
4	83,75
5	91,75
6	174,75
7	182,75
8	190,75
9	198,75
10	206,75
11	214,75
12	222,75
13	477,75
14	485,75
15	493,75
16	501,75
17	509,75
18	517,75
19	525,75
20	533,75
21	541,75
22	549,75
23	557,75
24	565,75
25	613,75
26	621,75
27	629,75
28	637,75
29	645,75
30	653,75
31	661,75

CH	Freq.
32	669,75
33	677,75
34	685,75
35	693,75
36	701,75
37	709,75
38	717,75
39	725,75
40	733,75
41	741,75
42	749,75
43	757,75
44	765,75
45	773,75
46	781,75
47	789,75
48	797,75
49	805,75
50	813,75
51	821,75
52	829,75
53	837,75
54	845,75
55	853,75
56	861,75
57	869,75
58	877,75
59	885,75
60	893,75
61	901,75
62	909,75

CH	Freq.
63	917,75
64	925,75
65	933,75
66	941,75
67	949,75
68	957,75

◇ Neuseeland

(Einheit: MHz)

CH	Freq.
1	50,75
2	60,75
3	67,75
4	180,75
5	187,75
6	194,75
7	201,75
8	208,75
9	215,75
10	222,75
11	229,75

◇ Großbritannien

(Einheit: MHz)

CH	Freq.
21	477,25
22	485,25
23	493,25
24	501,25
25	509,25
26	517,25
27	525,25
28	533,25
29	541,25
30	549,25
31	557,25
32	565,25
33	573,25
34	581,25
35	589,25
36	597,25
37	605,25
38	613,25
39	621,25
40	629,25
41	637,25
42	645,25
43	653,25
44	661,25
45	669,25
46	677,25
47	685,25
48	693,25
49	701,25
50	709,25
51	717,25

CH	Freq.
52	725,25
53	733,25
54	741,25
55	749,25
56	757,25
57	765,25
58	773,25
59	781,25
60	789,25
61	797,25
62	805,25
63	813,25
64	821,25
65	829,25
66	837,25
67	845,25
68	853,25
69	861,25

◇ Frankreich

(Einheit: MHz)

CH	Freq.
2	49,25
3	54,00
4	57,25
5	182,50
6	190,50
7	198,50
8	206,50
9	214,50
10	222,50
21	477,75
22	485,75
23	493,75
24	501,75
25	509,75
26	517,75
27	525,75
28	533,75
29	541,75
30	549,75
31	557,75
32	565,75
33	573,75
34	581,75
35	589,75
36	597,75
37	605,75
38	613,75
39	621,75
40	629,75
41	637,75
42	645,75

CH	Freq.
43	653,75
44	661,75
45	669,75
46	677,75
47	685,75
48	693,75
49	701,75
50	709,75
51	717,75
52	725,75
53	733,75
54	741,75
55	749,75
56	757,75
57	765,75
58	773,75
59	781,75
60	789,75
61	797,75
62	805,75
63	813,75
64	821,75
65	829,75
66	837,75
67	845,75
68	853,75
69	861,75

◇ Indonesien

(Einheit: MHz)

CH	Freq.
1A	53,75
2	60,75
3	67,75
4	180,75
5	187,75
6	194,75
7	201,75
8	208,75
9	215,75
10	222,75
11	229,75
21	476,75
22	484,75
23	492,75
24	500,75
25	508,75
26	516,75
27	524,75
28	532,75
29	540,75
30	548,75
31	556,75
32	564,75
33	572,75
34	580,75
35	588,75
36	596,75
37	604,75
38	612,75
39	620,75

CH	Freq.
40	628,75
41	636,75
42	644,75
43	652,75
44	660,75
45	668,75
46	676,75
47	684,75
48	692,75
49	700,75
50	708,75
51	716,75
52	724,75
53	732,75
54	740,75
55	748,75
56	756,75
57	764,75
58	772,75
59	780,75
60	788,75
61	796,75
62	804,75
63	812,75
64	820,75
65	828,75
66	836,75
67	844,75
68	852,75
69	860,75

◇ Italien

(Einheit: MHz)

CH	Freq.
A	59,25
B	67,75
C	87,75
D	180,75
E	188,75
F	197,75
G	206,75
H	215,75
H1	222,75
H2	229,75
21	476,75
22	484,75
23	492,75
24	500,75
25	508,75
26	516,75
27	524,75
28	532,75
29	540,75
30	548,75
31	556,75
32	564,75
33	572,75
34	580,75
35	588,75
36	596,75
37	604,75
38	612,75
39	620,75
40	628,75

CH	Freq.
41	636,75
42	644,75
43	652,75
44	660,75
45	668,75
46	676,75
47	684,75
48	692,75
49	700,75
50	708,75
51	716,75
52	724,75
53	732,75
54	740,75
55	748,75
56	756,75
57	764,75
58	772,75
59	780,75
60	788,75
61	796,75
62	804,75
63	812,75
64	820,75
65	828,75
66	836,75
67	844,75
68	852,75
69	860,75

◇ Taiwan

(Einheit: MHz)

CH	Freq.
7	179,75
8	185,75
9	191,75
10	197,75
11	203,75
12	209,75

◇ FOT-Kanäle

(Einheit: MHz)

CH	Freq.
4	181,75
5	189,75
6	197,75
7	205,75
8	213,75
9	221,75

■ VHF-Marine-Kanäle

(Einheit: MHz)

CH No.	Schiff Senden	Schiff Empfang
01	156,050	160,650
01A	156,050	156,050
02	156,100	160,700
03	156,150	160,750
03A	156,150	156,150
04	156,200	160,800
04A	156,200	156,200
05	156,250	160,850
05A	156,250	156,250
06	156,300	156,300
07	156,350	160,950
07A	156,350	156,350
08	156,400	156,400
09	156,450	156,450
10	156,500	156,500
11	156,550	156,550
12	156,600	156,600
13	156,650	156,650
14	156,700	156,700
15	156,750	156,750
16	156,800	156,800
17	156,850	156,850
18	156,900	161,500
18A	156,900	156,900
19	156,950	161,550
19A	156,950	156,950
20	157,000	161,600
20A	157,000	157,000
21	157,050	161,650

CH No.	Schiff Senden	Schiff Empfang
21A	157,050	157,050
21b	161,650	161,650
22	157,100	161,700
22A	157,100	157,100
23	157,150	161,750
23A	157,150	157,150
24	157,200	161,800
25	157,250	161,850
25b	161,850	161,850
26	157,300	161,900
27	157,350	161,950
28	157,400	162,000
28b	162,000	162,000
60	156,025	160,625
61	156,075	160,675
61A	156,075	156,075
62	156,125	160,725
62A	156,125	156,125
63	156,175	160,775
63A	156,175	156,175
64	156,225	160,825
64A	156,225	156,225
65	156,275	160,875
65A	156,275	156,275
66	156,325	160,925
66A	156,325	156,325
67	156,375	156,375
68	156,425	156,425
69	156,475	156,475

CH No.	Schiff Senden	Schiff Empfang
70	156,525	156,525
71	156,575	156,575
72	156,625	156,625
73	156,675	156,675
74	156,725	156,725
77	156,875	156,875
78	156,925	161,525
78A	156,925	156,925
79	156,975	161,575
79A	156,975	156,975
80	157,025	161,625
80A	157,025	157,025
81	157,075	161,675
81A	157,075	157,075
82	157,125	161,725
82A	157,125	157,125
83	157,175	161,775
83A	157,175	157,175
83b	161,775	161,775
84	157,225	161,825
84A	157,225	157,225
85	157,275	161,875
85A	157,275	157,275
86	157,325	161,925
86A	157,325	157,325
87	157,375	161,975
87A	157,375	157,375
88	157,425	162,025
88A	157,425	157,425

■ Wetterkanäle

(Einheit: MHz)

WX CH	Frequenz
01	162,550
02	162,400
03	162,475
04	162,425
05	162,450
06	162,500
07	162,525
08	161,650
09	161,775
10	163,275

■ Andere Funkdienste in den USA

◇ KW-CB-(Citizens Band-)Kanäle

CH	Frequenz	CH	Frequenz
1	26.965 MHz	21	27,215 MHz
2	26,975 MHz	22	27,225 MHz
3	26,985 MHz	23	27,255 MHz
4	27,005 MHz	24	27,235 MHz
5	27,015 MHz	25	27,245 MHz
6	27,025 MHz	26	27,265 MHz
7	27,035 MHz	27	27,275 MHz
8	27,055 MHz	28	27,285 MHz
9	27,065 MHz	29	27,295 MHz
10	27,075 MHz	30	27,305 MHz
11	27,085 MHz	31	27,315 MHz
12	27,105 MHz	32	27,325 MHz
13	27,115 MHz	33	27,335 MHz
14	27,125 MHz	34	27,345 MHz
15	27,135 MHz	35	27,355 MHz
16	27,155 MHz	36	27,365 MHz
17	27,165 MHz	37	27,375 MHz
18	27,175 MHz	38	27,385 MHz
19	27,185 MHz	39	27,395 MHz
20	27,205 MHz	40	27,405 MHz

◇ MURS-Kanäle

CH	Frequenz
1	151,820 MHz
2	151,880 MHz
3	151,940 MHz
4	154,570 MHz
5	154,600 MHz

◇ GMRS-Kanäle

(General Mobile Radio Service)

Transceiver Empfang	Transceiver Sender
462,5500 MHz	467,5500 MHz
462,5625 MHz	
462,5750 MHz	467,5750 MHz
462,5875 MHz	
462,6000 MHz	467,6000 MHz
462,6125 MHz	
462,6250 MHz	467,6250 MHz
462,6375 MHz	
462,6500 MHz	467,6500 MHz
462,6625 MHz	
462,6750 MHz	467,6750 MHz
462,6875 MHz	
462,7000 MHz	467,7000 MHz
462,7125 MHz	
462,7250 MHz	467,7250 MHz

◇ BRS-Kanäle

(Business Radio Service)

Punktfarbe	Frequenz
Rot	151,625 MHz
Purpur	151,955 MHz
Blau	154,570 MHz
Grün	154,600 MHz
Weiß	462,575 MHz
Schwarz	462,625 MHz
Orange	462,675 MHz
Braun	464,500 MHz
Gelb	464,550 MHz
„J“-Punkt	467,763 MHz
„K“-Punkt	467,813 MHz
Silberner Stern	467,850 MHz
Goldener Stern	467,875 MHz
Roter Stern	467,900 MHz
Blauer Stern	467,925 MHz

◇ FRS-Kanäle (Family Radio Service)

CH	Frequenz	CH	Frequenz
1	462,5625 MHz	8	467,5625 MHz
2	462,5875 MHz	9	467,5875 MHz
3	462,6125 MHz	10	467,6125 MHz
4	462,6375 MHz	11	467,6375 MHz
5	462,6625 MHz	12	467,6625 MHz
6	462,6875 MHz	13	467,6875 MHz
7	462,7125 MHz	14	467,7125 MHz

FREQUENZTABELLEN

◇ Allgemeine Flugfunkfrequenzen

Frequenz	Beschreibung
121,500	Emergencies
122,000	Flight Advisory Service
122,200	Flight Service Stations
122,700	Unicom— Uncontrolled airports
122,725	Unicom— Private airports
122,750	Unicom— Air-to-air communications
122,800	Unicom— Uncontrolled airports
122,900	Search & rescue training, & uncontrolled airports
122,950	Unicom— Controlled airports
123,000	Unicom— Uncontrolled airports
123,025	Helicopters— Air-to-air communications
123,050	Unicom— Heliports
123,075	Unicom— Heliports
123,100	Search & Rescue
123,300	Flight Schools
123,450	Air-to-air communications (unofficial)
123,500	Flight Schools
123,600	Flight Service Stations— Uncontrolled airports
148,125	Civil Air Patrol Repeaters— Secondary
148,150	Civil Air Patrol Repeaters— Primary
156,300	Aircraft-to-ship— safety
156,400	Aircraft-to-ship— commercial
156,425	Aircraft-to-ship— non-commercial
156,450	Aircraft-to-ship— commercial
156,625	Aircraft-to-ship— non-commercial
156,900	Aircraft-to-ship— commercial
243,000	Military Emergency „Guard“
255,400	Flight Advisory Service
257,800	Civilian Towers
311,000	SAC Primary
321,000	SAC Secondary
381,800	USCG— Primary

◇ Kabel-TV (IRC)

(Einheit: MHz)

CH	Frequenz-bereich	Bemerkung
2– 13	54– 216	(same as broadcast VHF)
14– 22	120– 174	Mid band Ch. A–I
23– 36	216– 300	Super band J–W
37– 53	300– 402	Hyper band AA–QQ
54– 64	402– 468	
65– 94	468– 648	(Ultra band)
95– 99	90– 120	Low band A5–A1
100– 125	648– 804	(Ultra band)

◇ Drahtlose Mikrofone

169,445 MHz
169,505 MHz
170,245 MHz
170,305 MHz
171,045 MHz
171,105 MHz
171,845 MHz
171,905 MHz

Diese Frequenzen werden auch an den Bestellfenstern einiger Drive-in-Fast-Food-Restaurants benutzt.

■ Andere Funkdienste in europäischen Ländern

◇ LPD-Kanäle (Low Power Devices)

(Einheit: MHz)

CH	Frequenz
1	433,075
2	433,100
3	433,125
4	433,150
5	433,175
6	433,200
7	433,225
8	433,250
9	433,275
10	433,300
11	433,325
12	433,350
13	433,375
14	433,400
15	433,425
16	433,450
17	433,475
18	433,500
19	433,525
20	433,550
21	433,575
22	433,600
23	433,625
24	433,650
25	433,675
26	433,700
27	433,725
28	433,750
29	433,775
30	433,800
31	433,825
32	433,850
33	433,875
34	433,900
35	433,925
36	433,950
37	433,975
38	434,000
39	434,025
40	434,050
41	434,075
42	434,100
43	434,125
44	434,150
45	434,175
46	434,200
47	434,225
48	434,250
49	434,275
50	434,300
51	434,325
52	434,350
53	434,375
54	434,400
55	434,425
56	434,450
57	434,475
58	434,500
59	434,525
60	434,550
61	434,575
62	434,600
63	434,625
64	434,650
65	434,675
66	434,700
67	434,725
68	434,750
69	434,775

◇ PMR446-Kanäle (Einheit: MHz)

CH	Frequenz
1	446,00625
2	446,01875
3	446,03125
4	446,04375
5	446,05625
6	446,06875
7	446,08125
8	446,09375

◇ UHF-CRS-Kanäle (Citizen Radio Service)

CH	Frequenz	CH	Frequenz
1	476,425 MHz	21	476,925 MHz
2	476,450 MHz	22	476,950 MHz
3	476,475 MHz	23	476,975 MHz
4	476,500 MHz	24	477,000 MHz
5	476,525 MHz	25	477,025 MHz
6	476,550 MHz	26	477,050 MHz
7	476,575 MHz	27	477,075 MHz
8	476,600 MHz	28	477,100 MHz
9	476,625 MHz	29	477,125 MHz
10	476,650 MHz	30	477,150 MHz
11	476,675 MHz	31	477,175 MHz
12	476,700 MHz	32	477,200 MHz
13	476,725 MHz	33	477,225 MHz
14	476,750 MHz	34	477,250 MHz
15	476,775 MHz	35	477,275 MHz
16	476,800 MHz	36	477,300 MHz
17	476,825 MHz	37	477,325 MHz
18	476,850 MHz	38	477,350 MHz
19	476,875 MHz	39	477,375 MHz
20	476,900 MHz	40	477,400 MHz